

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 2727530   |
| <b>Application Number:</b>                  | 10598856  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 1386  |
| <b>Title of Invention:</b>                  | Planar Lightwave Circuit Type Variable Optical Attenuator |
| <b>First Named Inventor/Applicant Name:</b> | Yasuaki Hashizume   |
| <b>Customer Number:</b>                     | 22913   |
| <b>Filer:</b>                               | Scott Allan Woodbury.                                     |
| <b>Filer Authorized By:</b>                 |   |
| <b>Attorney Docket Number:</b>              | 14321.92  |
| <b>Receipt Date:</b>                        | 16-JAN-2008   |
| <b>Filing Date:</b>                         | 10-APR-2007   |
| <b>Time Stamp:</b>                          | 18:20:03  |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371                      |

### Payment information:

|  |              |
|--|--------------|
| Submitted with Payment                   | yes          |
| Payment Type                             | Credit Card  |
| Payment was successfully received in RAM | \$210        |
| RAM confirmation Number                  | 3195         |
| Deposit Account                          | 233178       |
| Authorized User                          | ADAMS,SHEREE |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

**File Listing:**

| Document Number | Document Description | File Name       | File Size(Bytes) /Message Digest                       | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------------|--|------------------|------------------|
| 1               |                      | Amendment_A.pdf | 261311<br>53f496330a557b7a72e35c69f202dd27<br>15b723c7 | yes              | 11               |

**Multipart Description/PDF files in .zip description**

| Document Description                             | Start | End |
|--|-------|-----|
| Amendment - After Non-Final Rejection            | 1     | 1   |
| Claims   | 2     | 6   |
| Applicant Arguments/Remarks Made in an Amendment | 7     | 11  |

**Warnings:****Information:**

|   |                        |              |  |    |   |
|---|------------------------|--------------|--|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8185<br>3c25cf1ef99597d3ee9bdd7b3e85c195f<br>263f2e3 | no | 2 |
|---|------------------------|--------------|--|----|---|

**Warnings:****Information:****Total Files Size (in bytes):**

269496

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.